

AMENDMENTS TO THE CLAIMS

The following listing of claims will replace all prior versions and listings of claims in the application.

LISTING OF CLAIMS

1-12. (Cancelled)

13. (Previously Presented) An apparatus for depicting contour lines on the surface of a model, the apparatus comprising a bottom, a plurality of sidewalls surrounding the bottom, at least one interior wall inside the sidewalls defining a workspace and at least one other space; at least one window in the interior wall, and at least one laser source in one of the at least one other space of the apparatus adapted to project a generally fan-shaped laser beam through the at least one window in the interior wall and across the workspace.

14. (Previously presented) The apparatus according to claim 13 wherein at least portions of the walls surrounding the workspace are reflective to reflect the fan-shaped laser beams.

15. (Original) A method of depicting contour lines on surfaces of a model, the method comprising projecting a plurality of planes of light in spaced relation over the surface of a support to illuminate contour lines on objects on the surface that break the planes of light.

16. (Original) The method according to claim 15 wherein the planes of light are generally horizontal.

17. (Original) The method according to claim 16 wherein the planes of light are substantially equally vertically spaced.

18. (Original) The method according to claim 15 wherein the plurality of planes of light are protected horizontally over the surface at different heights.

19-23. (Cancelled)

24. (New) The apparatus according to claim 13 wherein the at least one laser source comprises a plurality of laser sources adapted to project beams of different colors.

25. (New) The apparatus according to claim 13 wherein the at least one laser source comprises a plurality of laser sources at different heights relative to the bottom.

26. (New) The apparatus according to claim 13 wherein the at least one laser source is adapted to project a plurality of beams at equally spaced heights relative to the workspace.

27. (New) The apparatus according to claim 13 wherein the generally fan-shaped laser beam is substantially horizontal.

28. (New) The apparatus according to claim 13 wherein the at least one laser source is adapted to project a plurality of vertically spaced beams.

29. (New) The method according to claim 15 wherein projecting a plurality of planes of light comprises projecting adjacent planes of light having different colors.

30. (New) The method according to claim 15 wherein the planes of light are reflected by at least one of a plurality of walls surrounding the support.

31. (New) The method according to claim 15 wherein projecting a plurality of planes of light comprises projecting the planes from a plurality of laser sources at different heights relative to the support.